AMENDMENT NO. 5 JANUARY 2019
TO
IS 8329 : 2000 CENTRIFUGALLY CAST (SPUN) DUCTILE IRON PRESSURE PIPES FOR WATER, GAS AND SEWAGE — SPECIFICATION

(Third Revision)

(*Page* 6, *clause* **11.1.1**) — Substitute the following for the existing clause:

'**11.1.1** The minimum hydrostatic test pressure at works '***p***', expressed in MPa, is to be calculated as function of the coefficient ***K*** (*see* **4.3**) by using the following formulae :'

a) *DN* 80 to 300$p = 0.05\ (K + 1)^2$

b) *DN* 350 to 600$p = 0.05\ (K)^2$

c) *DN* 700 to 1 000$p = 0.05\ (K - 1)^2$

d) *DN* 1100 to 2 000$p = 0.05\ (K - 2)^2$

[*Page* 16, *clause* **B-1.1** a)] — Substitute the following for the existing:

'a) Portland cement (as per IS 8112 or IS 455) mortar lining perform rather well in line with the life of the pipe in soft water with moderate amount of aggressive CO_2 and when *p*H is within 6.0 to 9.0.'

(MTD 06)

Publication Unit, BIS, New Delhi, India